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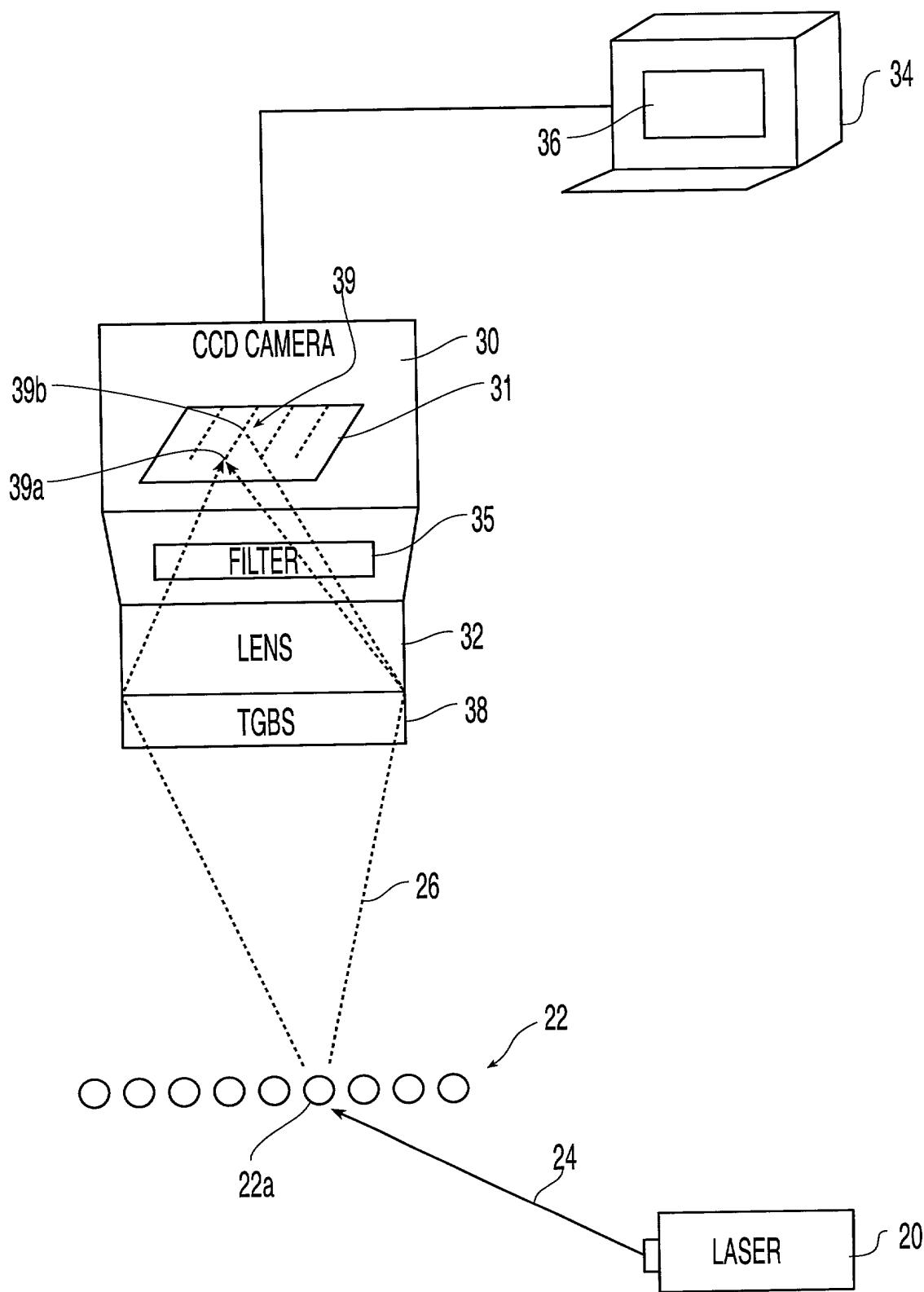


Fig. 1
(Prior Art)

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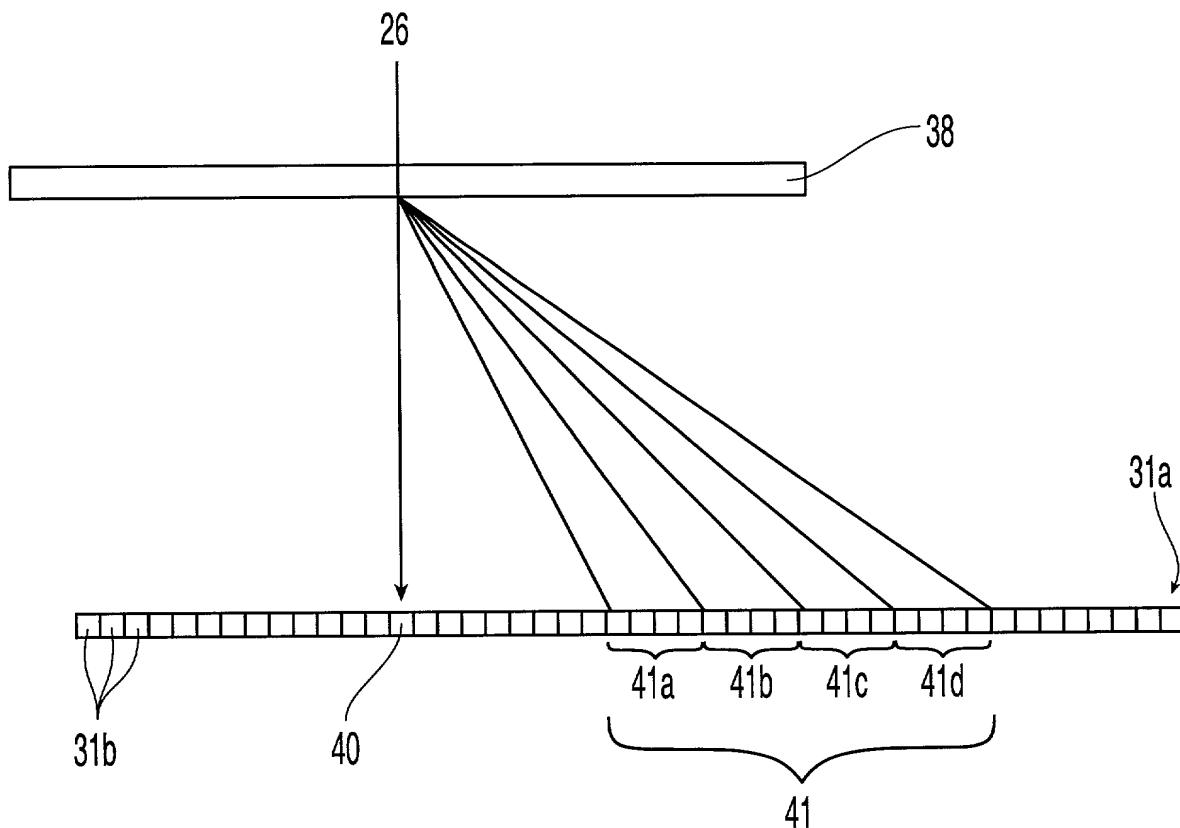


Fig. 2a
(Prior Art)

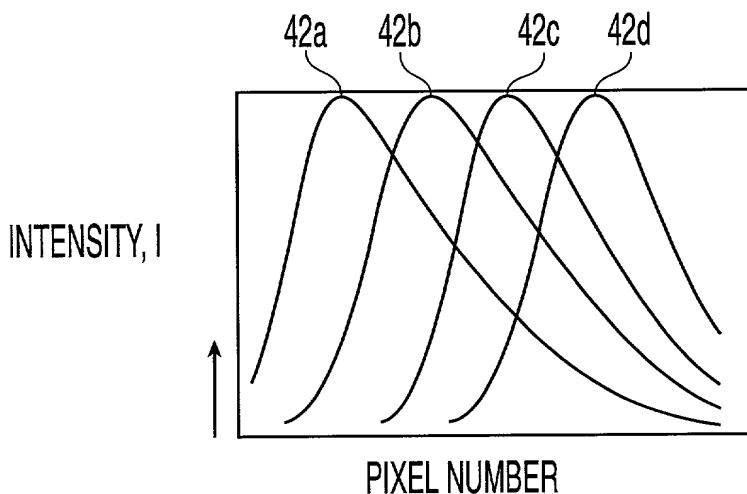


Fig. 2b
(Prior Art)

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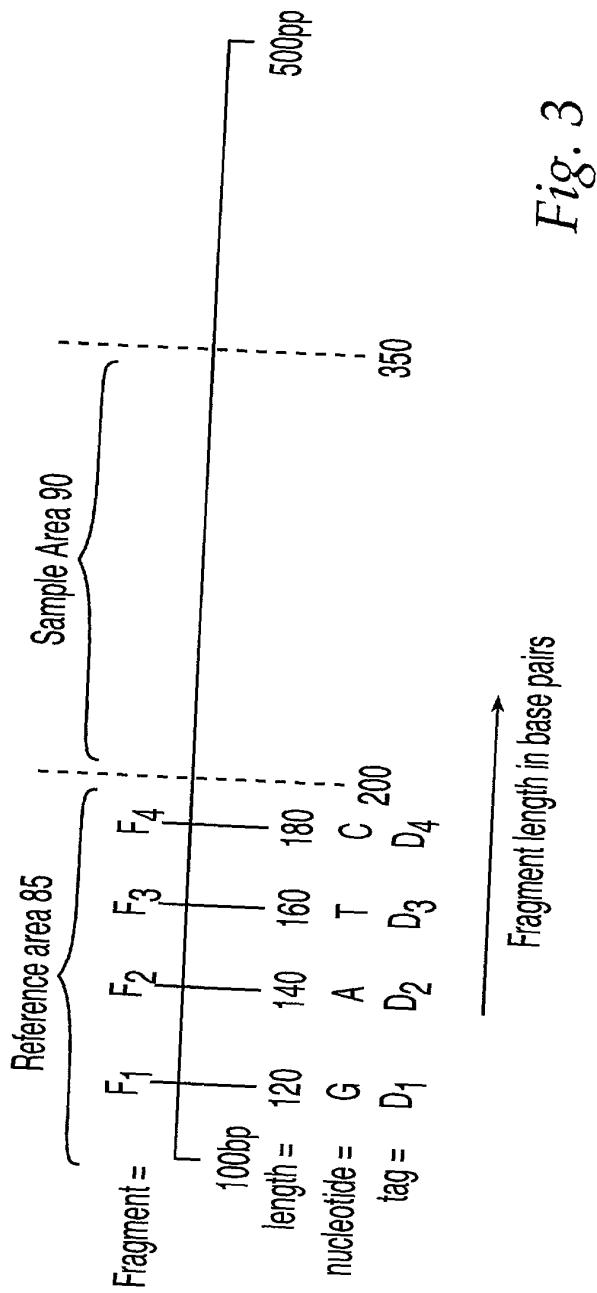


Fig. 3

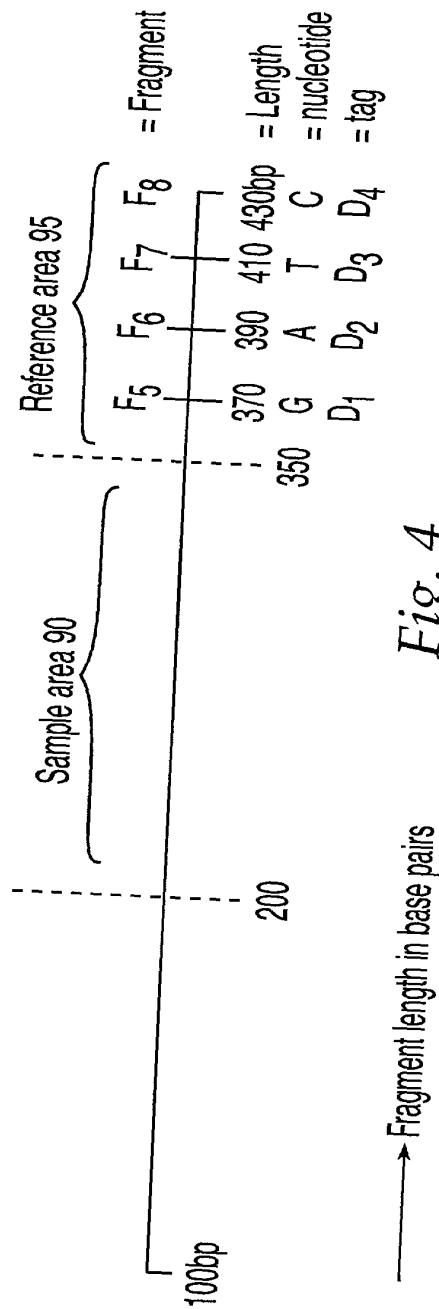


Fig. 4

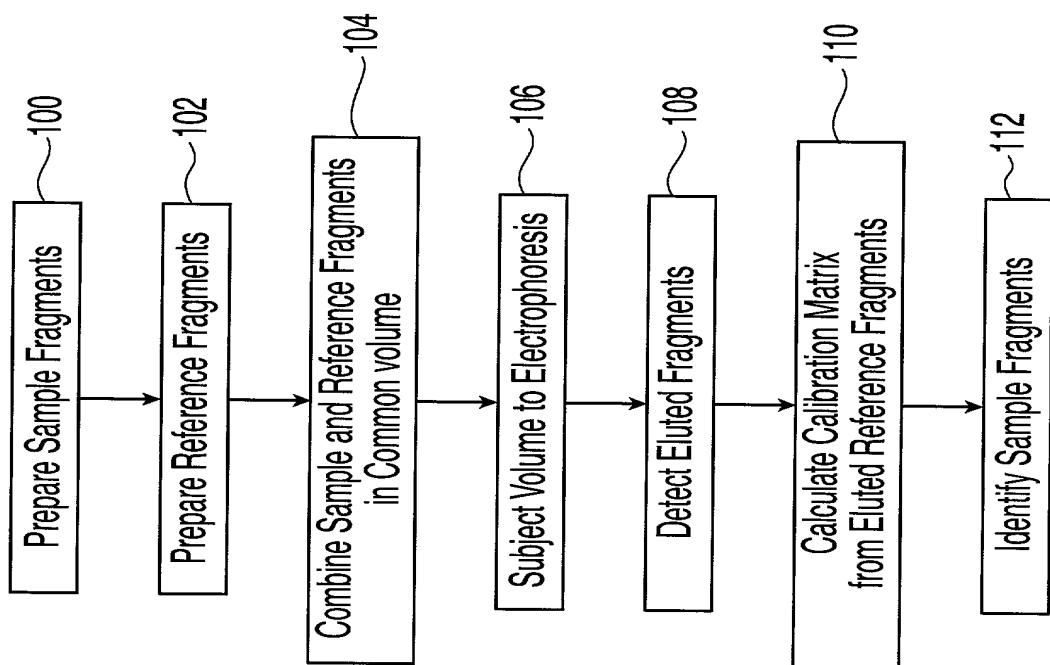


Fig. 5

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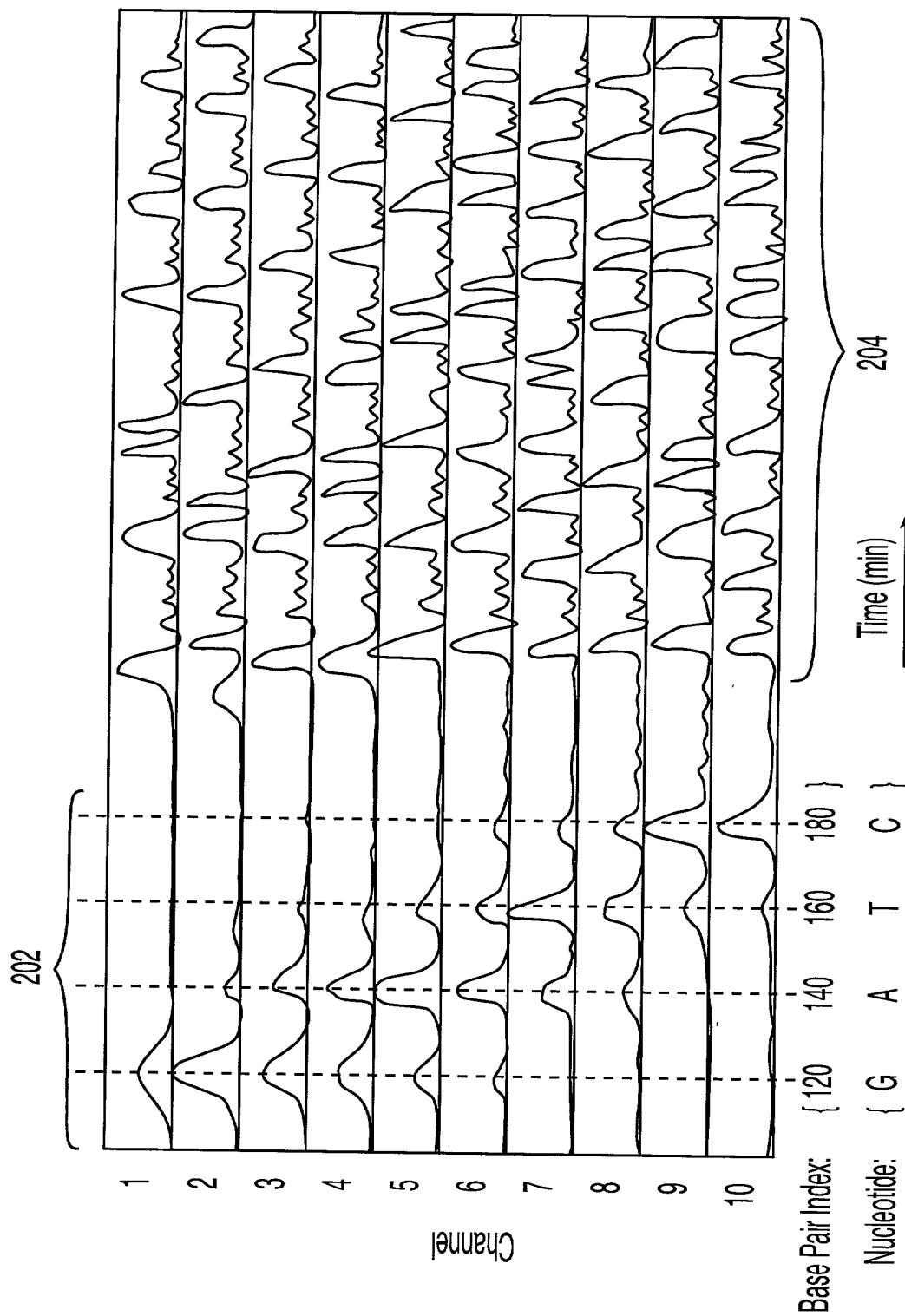
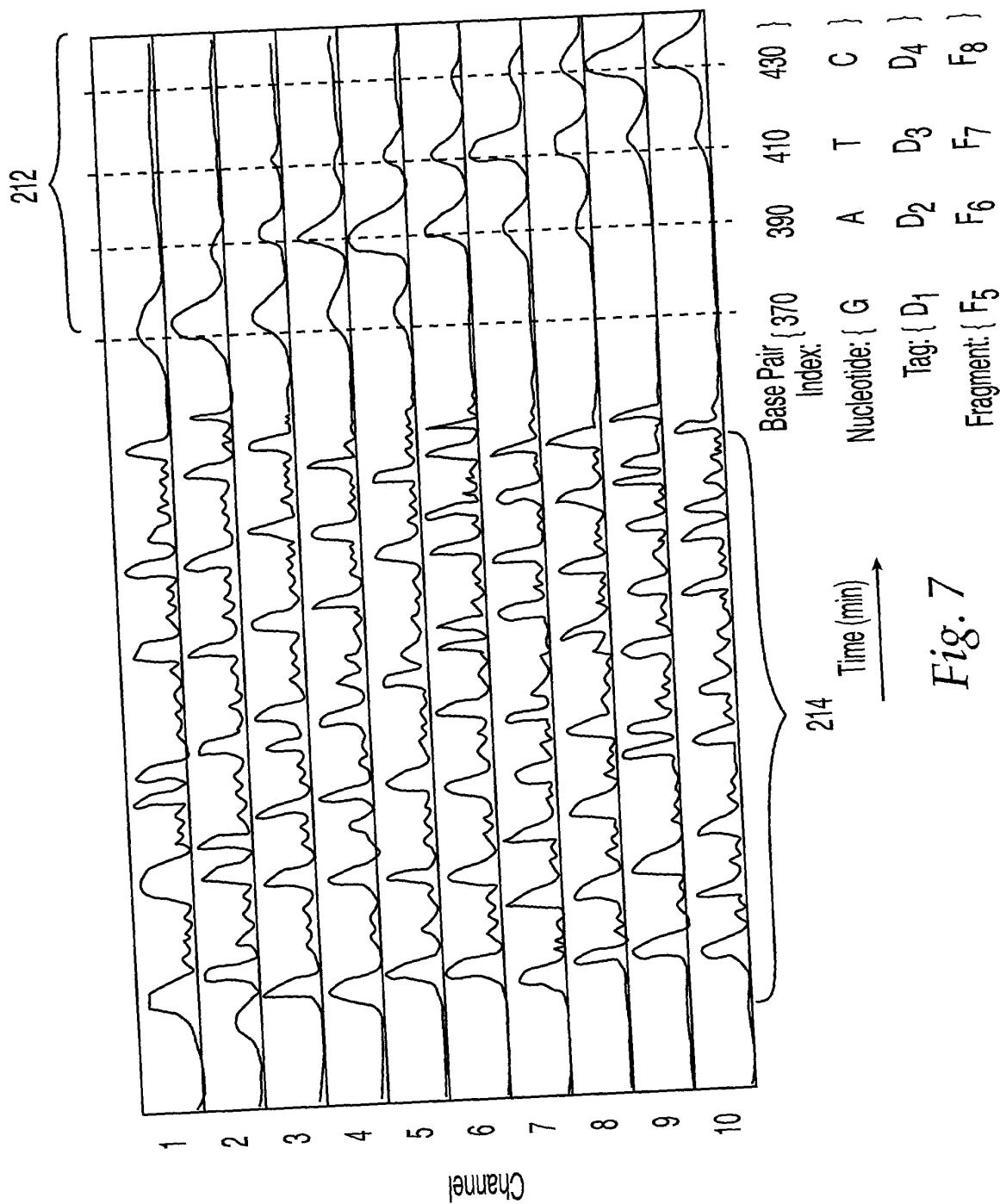


Fig. 6

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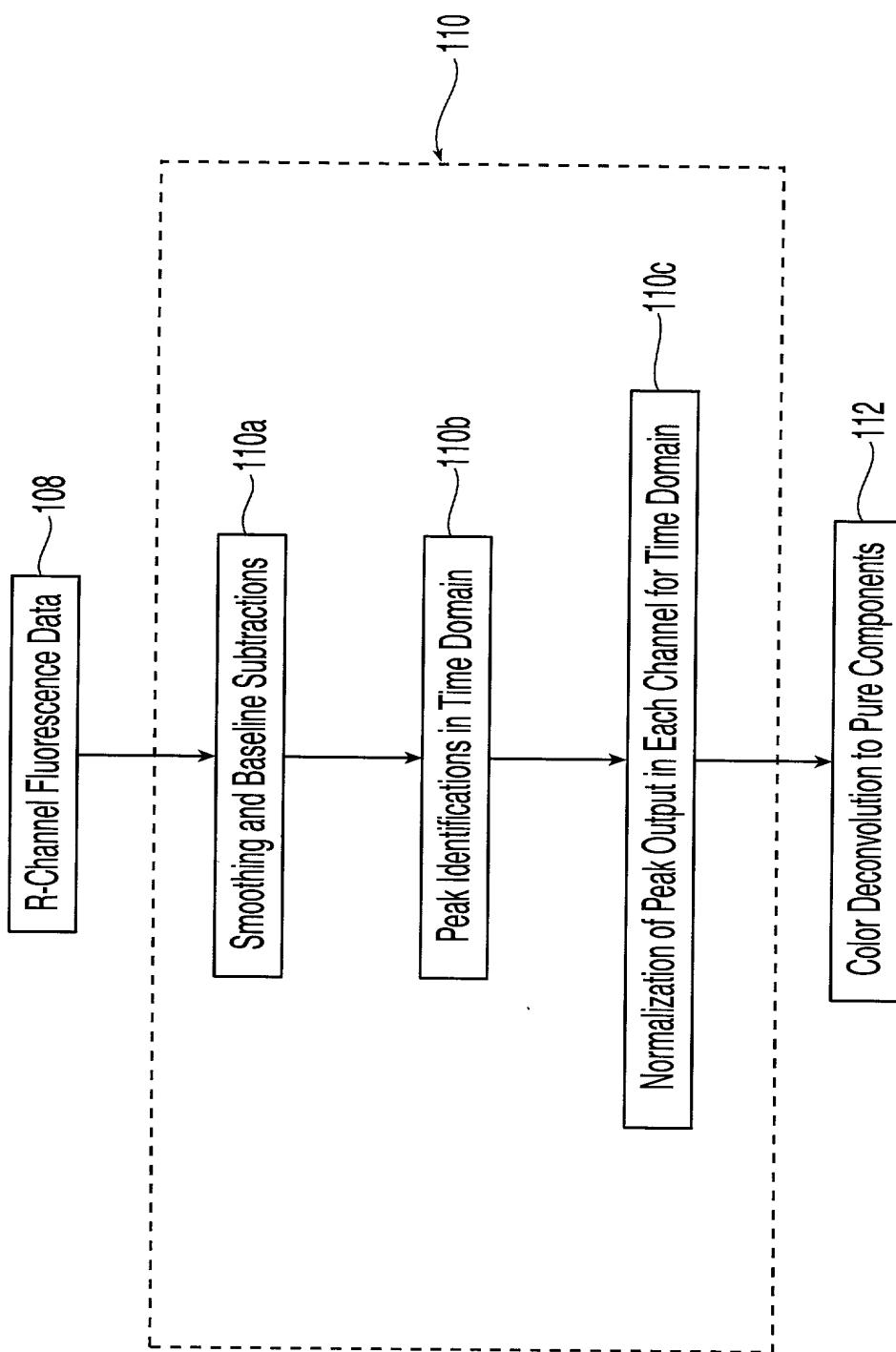


Fig. 8

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Calibration Coefficients for each base				
	G	A	T	C
Channel Number	1 .408	.037	.021	.016
	2 1	.205	.034	.021
	3 .887	.722	.063	.023
	4 .566	1	.244	.027
	5 .394	.721	.754	.067
	6 .265	.428	1	.359
	7 .152	.287	.691	.925
	8 .091	.202	.403	1
	9 .059	.120	.274	.604
	10 .040	.069	.202	.316

Fig. 9